

~~100-815-*Curat*~~

- 350 *Gnaphalium decurrens* 5/23/28 S.O.
1 inflorescence. ~~stuck that into~~ ^{near or on island or else} hill S of #3.
- 351 *Gnaphalium bicolor* 3/20/32 S.O. location
forgotten 2 clumps, 1 fragment.
- 352 *Helianthus annuus* 10/15/27, 1934. S.A.
SW part of town adobe or gravelly loam. ^{27 spec. 4 fragments} 34-2 seedlings
- 353 *Encelia californica* 4/5/27, 1932 n. Newport
sandy loam ~~bluff~~ bay shore bluff. 2 fragments.
- 354 *Encelia farinosa* 4/13/33 P.S. 2 inflores., 2
leaf tufts, photo, Gravelly, stony soil NW of town.
- 355 *Geraea canescens* 4/15/33 Desert end Palms to Pines
highway, sandy soil. 2 inflorescences, 2 lvs, photo
- 356 *Bidens pilosa* 12/18/26 S.A. 4 fragments.
adobe soil.
- 357 *Calendula officinalis* 5/6/27, 1928 S.A.
3 fragments. escape from cult. adobe soil.
- 358 *Hemizonia fasciculata* 5/29/28, 1932 S.O.
Mesa? or hills S of valley. 3 plants, 2 frag.
- 359 *Calycadenia tenella* 5/1/32 S.O. not sure but
believe hill above No. bench, sandy soil. 4 plants.
- 360 *Calycadenia tenella* 4/22/34 ~~S.A.~~ Mts. 3
desamp. slts. (see *Chorizanthe staticoides* 4/22/34 for a
etc.)

- 361 *Ambrosia psilostachya* 6/30/27, S.O., S.A.
where coll forgotten. 2 inflorescence
- 362 *Frauseria acanthicarpa* 9/24/33 n. S.A.
near S.A. river (?), sandy soil. 2 fragments
- 363 *Frauseria dumosa* 4/13/33 P.S. NW of
principal a.s. Larrea
town, gravelly, sandy, rocky ground. 3 inflorescence
- 364 *Hymenoclea salsola* 4/14/33 P.S. near Tahquity
can. 1 large, 1 smaller fragments, rocky ground, sand.
- 365 *Xanthium spinosum* 6/30/27 S.O. 1 fragment.
- 366 *Xanthium canadense* 12/18/26, 6/4/27, S.A., S.O.
place of coll. forgotten. 1 infloresc., 2 lvs.
- 367 *Baeria chrysostoma gracilis* 3/15/31 S.A. 9 Mts.
Trabuco can. above Live Oak can. (?) patches in creek
bottom. 5 plds.
- 368 *Eriophyllum confertifolium* 5/15/33, S.O.
2 fragments. place of coll. forgotten
- 369 *Perityle emoryi* 4/14/33 Tahquity can.
near stream near mouth of can. 1 plt.
- 370 *Chaenactis glabriuscula* 5/15/33 S.O.
coarse ~~sand~~ sandy soil near ^(above) main camp 1 infloresc.
1 frag of main stem
- 371 *Chaenactis fremontii* 4/14/33 Tahquity can.
rocky ground, mouth of can. 1 plt.
- 372 *Achillea millefolium* var. *californica* 5/23/33 S.O.
^{San Onofre}
So. mesa, sandy loam, poor soil(?) 1 plt.

- 373 *Matricaria suaveolens* 4/3/27, S.A.
sandy loam. 1 plt.
- 374 *Artemisia californica* 12/19/26, 1933 S.A. Mts.
place of coll forgotten. 3 frag. (prob. ¹³³ infl. in buds, ²⁶ open infls. less,
- 375 *Cotula australis* ~~2~~ 2/12/27 S.A. shady
adobe. 1 plt, fragments. 1934. 1 small plt
- 376 *Senecio douglasii* 5/24/28, 1933, S.O. S.A.
Mts. places of coll forgotten but believe all were in ^{2 frag.} creosote ^{bottoms}
- 377 *Lepidospartum squamatum* 10/15/33 S.A. Mts.
Santiago creek bottom above El Mochera. 1 inflor.
- 378 *Lilybium marianum* 6/30/27, '28 S.O.
prob creek bank, sandy or sandy loam soil. ^{leaf, 1/2 of head}
- 379 *Cynara cardunculus* 10/8/33 n. Newport
Bay. Beat lands above head of bay. 1 leaf.
- 380 *Cirsium californicum* 5/1/32 S.O. place of
coll. forgotten. 1/2 of head, 1 leaf.
- 381 *Cirsium occidentale* 5/30/27 S.O. place of
coll. forgotten 1/2 of head.
- 382 *Pentaurea melitensis* 5/25/27 S.A. adobe
soil SW part of town. 1 plant & 2 fragments
- 383 *Pentaurea repens* 9/24/33 n. S.A. loam
soil, cultivated field, McClellan St near Del Rio.
- 384 *Cressa cretica* 12/18/26 S.A. alkaline
soil. S of town, loam. 3 plants.

- 385 *Cuscuta subinclusa* 6/30/27 S.O.
host forgotten. 1 handful
- 386 *Cuscuta californica* 5/21/33 S.O. #
fragment of *Salvia apiana* with this sp. on it.
- 387 *Sisymbrium altissimum* 2/9/28 Tustin, S.A.
2 infl, 2 lvs. place of coll. forgotten
- 388 *Sisymbrium pinnatum* 3/6/27 n. Buena Park;
sandy loam. 1 plt, 1 infl.
- 389 *Brassica campestris* 4/23/27, 1932 S.A.
place of coll. 3 infl, 1 capsule, 2 lvs.
- 390 *Cardamine gambelii* 6/13/27 S.A. place
of coll forgotten. 2 fragments
- 391 *Dentaria integrifolia* var. *californica*
1/26/27 S.A. Mts. shade of sycamores, leaf mold. 2 fragments
- 392 *Erysimum asperum* 4/17/32 S.A. Mts.
on Santiago peak n. Holy Jim trail. 2 fragments.
- 393 *Lepidium draba* 5/30/32 S.A. So. of town
heavy loam, ^{somewhat} alkaline 3 fragments.
- 394 *Olyssum maritimum* 3/5/28 S.A.
volunteer from cult, adobe soil 1 plt. 2 frag.
- 395 *Cassella bursa-pastoris* 2/12/27 S.A.
waste ground SW part of town, adobe soil. 1 plt.
- 396 *Cucurbita foetidissima* 5/23/28 S.O. place
of coll forgotten. 1 bud, 1 open fl., 1 lf.

- 397 *Echinocystis macrocarpa* 12/30/28 S.O.
place of coll forgotten. several fragments.
- 398 *Brandegea bigelovii* 4/15/33 Desert end Palms
to Pines road. gravelly soil. ^{entangled} fragments
- 399 *Asclepias speciosa* 4/17/32 S.A. Mts.
Santiago peak, gravelly (granite) soil. 2 fragments.
- 400 *Eremocarpus setigerus* 6/30/27 S.A., S.O. place
of coll. forgotten. 1 plant. 1934 - 1 seedling.
- 401 *Croton californica* 5/23/28 S.O.
Sandy soil above No. bench. 2 fragments.
- 402 *Euphorbia serpyllifolia* 6/19/33 S.A. weed
in vacant lot, partly cult; gravelly loam. ^{1 main} branch.
- 403 *Euphorbia polycarpa* 3/13/27 Laguna can, S.A.
Mts. place of coll. forgotten ^{grows in rock crevices} or on soil. 1 pl., 2 frag.
- 404 *Euphorbia polycarpa vestita* 4/13/33 P.S. scattered
plants on smooth sandy places. 2 plants
- 405 *Euphorbia peplus* 5/3/28 S.A. medium
loam soil, shaded. 2 plants.
- 406 *Quercus dumosa* 4/27/30, 1933 S.A. Mts.
place of coll forgotten. 1 fragment.
- 407 *Quercus chrysolepis* 1/1/31, S.A. Mts (Santiago
peak.) large fragment, lvs only.
- 408 *Quercus agrifolia* 4/8/27, 1932 S.A. Mts. photo
place of coll forgotten. 3 frags with stem catkins,

- ✓ 409 *Frankenia grandifolia* 6/13/27 n. S. A. alkaline soil, adobe, SW of town. 2 fragments.
- ✓ 410 *Fumaria officinalis*(?) 3/15/33 n. S. A. ^{2 frag. covering} loam soil, roadside & in orange grove - had been a ?.
- ↓ 411 *Centaurium venustum* 5/1/32, S. O. dry, stony soil above So. mesa. 4 plants.
- ↓ 412 *Erodium cicutarium* 2/12/27 S. A. SW part of town, adobe soil. 1 pl. some infl. also some infl. ³⁴³⁴ SO₃₄.
- ↓ 413 *Erodium moschatum* 2/19/27 S. A. SW part of town, adobe soil. fragment, 3 infl.
- ↓ 414 *Nemophila menziesii* 4/8/27 S. A. Mts. 1 pl. place of coll forgotten
- ↓ 415 *Nemophila menziesii* var. *atomaria* 4/3/32 S. A. Mts. place of coll forgotten. 2 fragments.
- ↓ 416 *Nemophila rotata* 3/20/32 S. O. hill above water holes (S. O. Mt.) 4 plants.
- ↓ 417 *Phacelia distans* (?) (prot. *P. tanacetifolia*). 4/8/27, 1932 S. A. Mts. place of coll forgotten. 2 frag.
- ↓ 418 *Eriodictyon trichocalyx* 4/13/33 P. S. along irrigation ditch with prob constant water, sandy soil. ^{2 frag.}
- ↓ 419 *Eriodictyon crassifolium* 3/22/31 S. A. Mts. place of coll forgotten. 2 frag.
- ↓ 420 *Trichostema lanatum* 10/15/33 S. A. Mts. head of Peter's can, sandy loam. 2 frag.

- 421 *Trichostema lanatum* 4/17/32 S.A. Mts (Santiago peak). Shrub, size forgotten. rocky ground. 2 frag.
- 422 *Marrubium vulgare* 12/18/26 S.A. S.W. part of town, adobe soil. 2 frag.
- 423 *Salvia columbariae* 4/8/27 S.A. Mts (prob. Live Oak can.) 2 plants.
- 424 *Salvia mellifera* 4/8/27, 1932 S.A. Mts. place of coll forgotten. 2 frag, photo.
- 425 *Salvia apiana* 7/2/31, 1933 S.O., S.A. Mts. places of coll forgotten. ^{Part of} Thrift, lf tuft.
- 426 *Stachys ajungoides* 5/23/28 S.O. ~~photo~~. low place in shade ^{North} of Island, ~~sandy~~ loam. 2 frag.
- 427 *Euphorbia emoryi* 4/13/33 P.S. sandy, ^{bouldery} ~~rocky~~ wash N.W. of town. 2 frag, photo (showing place of coll.).
- 428 *Mentha spicata* 12/18/26/928 S.A. (cult.). adobe soil S.W. part of town, by house. 3 frag.
- 429 *Umbellularia californica* 1/1/31 S.A. Mts. (Santiago peak Holy Jim trail). 3 fragments
- 430 *Cercidium torreyanum* 4/15/33 Desert end Palms to Pines road. ^(shown in photo) sandy wash. 2 frag (1 a bit of bark), photo.
- 431 *Acacia greggii* 4/14/33 P.S. gravelly, rocky soil n. Tahquitz can. 1 frag with buds.
- 432 *Prosopis juliflora* var. *glandulosa* 4/14/33 P.S. (Tahquitz can). 3 frag, incl pod, 2 photos ^(taken 1928 one 3 mi So. P.S. other 5 m W. Indio).

- 433 *Lupinus succulentus* 3/5/28, 1932, S.A., S.A.
Mts. 1 infl, 1 lf.
- 434 *Lupinus bicolor microphyllus* 4/3/27,
1932 Buena Park, S.O. 1 plt, 3 frag.
- 435 *Lupinus hirsutissimus* 3/20/32 S.O. sandy
loam just above #2 camp. 1 frag.
- 436 *Lupinus truncatus* 3/20/32 S.O. place of
coll forgotten. most of 1 plt.
- 437 *Lupinus sparsiflorus* 3/20/32 S.O. place of
coll forgotten 2 frag.
- 438 *Lupinus albiprons* var. *eminens* 5/23/28
S.O. sandy creek bed. 2 infl, 1 lf, branch, 2 lf
~~3 frag~~ photos (of coll) Herb.
- 439 *Medicago hispida* 2/17/27, 1928 S.A. adobe
soil SW part of town. 3 frag.
- 440 *Melilotus alba* 2/12/27 S.A. place of coll
forgotten (believe coll later than this date). 3 frag.
- 441 *Trifolium fucatum* 4/2/27, 1928 S.A. place of
coll not sure but prob. adobe soil SW part of town. 4 frag.
- 442 *Trifolium variegatum* 4/2/27, 1932 S.A.
Mts. 6 fragments
- 443 *Lotus americanus* 5/23/28 S.O. sandy
creek bed (dry). 2 frag. ^{forming loose mats 5' or more across.}
- 444 *Lotus eriophorus heermannii* 5/23/28 S.O.
sandy creek bed & bank. 2 frag. ^{forming mats 5 or more ft. across.}

- 445 *Lotus scoparius* 4/2/27 S. A. Mts. (believe spec. coll. later). shrub 1 m tall do spread 2 frag.
- 446 *Lotus* (sp) (poss *L. hamatus*). 1932 spring S. A. Mts. or S. O. 2. 1 frag, 1 plt.
- 447 *Parosela spinosa* 4/4/33 n. Palm Springs sandy soil. ^{tree abt 10' tall} 1 frag., 2 photos.
- 448 *Parosela* ~~sp~~ *californica* (?) (poss. *P. fremontii*). 4/14/33, P. S. sandy soil. shrub 5' tall. 3 frag.
- 449 *Parosela emoryi* 4/14/33 P. S. Sandy & rocky ground. shrub abt 1 m tall. 2 frag.
- 450 *Astragalus douglasii* 4/15/33 Moreno Grade. 1 frag. (large).
- 451 *Lathyrus strictus* 4/8/27, 1932 S. A. Mts, S. O. places of coll forgotten. 2 frag., photo.
- 452 *Lythrum californicum* 6/26/27 S. A. drainage ditch abt 1/4 mi west Flower & do So Edinger 2 frag.
- 453 *Lavatera assurgentiflora* 12/18/26 S. A. adobe soil 940 W Fairview. 2 open fls, 2 buds, 1 branch frag, 1 photo
- 454 *Malva borealis* 4/16/28 S. A. adobe soil, H. 10, Flower & Edinger. 1 frag.
- 455 *Malva parviflora* 1/9/27, 1928 S. A. S. W. part of town. young plt, 2 frag.
- 456 *Lidia hederacea* 5/22/27, 1933 S. A. prob coll Edinger n. Flower. 1 branch, no fls.

- 457 *Sphaeralcea ambigua* 4/14/33 Tahquity
can. rocky ground, granite. 2 frag.
- 458 *Sphaeralcea fasciculata* 5/15/27 ~~Lemon~~
Heights (S.A. Mts. 2 frag, photo.
- 459 *Boerhaavia hirsuta* (?) 9/24/33 S.A. ^{2 frag.}
Santa Fe tracks near Chestnut St, loam & gravel of ^{embankment}
- 460 *Abronia villosa* 4/5/27 n Newport, 1933
P. S. sandy soil. 1 frag, photo.
- 461 *Mirabilis tenuiloba* 4/14/33 Tahquity can.
doubtful damp gravel near stream. 2 frag.
- 462 *Mirabilis laevis* 5/5/28, 1932 S.O., S.A.
Mts, etc. places of coll forgotten. ^{3 earlier frag.} 3 '34 frag.
- 463 *Oenothera pallida* var. *californica*
4/3/27 n. Buena Park. Sandy loam. 1 frag.
- 464 *Oenothera spiralis* 4/5/27 Newport, sandy
soil. 2 frag.
- 465 *Oenothera micrantha* 4/2/27, 1932 S. A.
Mts. place of coll forgotten 1 plt.
- 466 *Oenothera historta* 5/1/32 S.O. prob ^{3 frag, photo}
coll above main camp, coarse granite sandy loam.
- 467 *Oenothera scapeoides* 4/15/33 Desert end
Palms to Pines road. sandy soil. 2 plts, 1 seed in fl.
- 468 *Eulobus californicus* 4/15/33 Desert end Pines
To Palms rd. sandy soil. sev. frag.

- 469 *Oxalis corniculata* 2/19/28, 1932 n. Tustin
walnut orchard. 5 frag.
- 470 *Argemone platyceras* 4/15/33 Moreno Grade.
3 frag.
- 471 *Romneya coulteri* 4/17/32 S.A. Mts. place
of coll forgotten but was dry stream bed or bank.
2 frag + photo.
- 472 *Dendromecon rigida* 4/17/32 S.A. Mts (Santiago
peak, Holy Jim Trail). 3 frag.
- 473 *Plantago to major* 5/22/27 n. S.A. ditch
bank, adobe(?). 3 frag.
- 474 *Plantago lanceolata* 5/18/27 S.A. in lawn.
1 plant.
- 475 *Plantago erecta* 3/15/31 S.A. Mts, coast, place
of coll. forgotten. 4 plants.
- 476 *Platanus racemosa* 6/30/27, 1932. S.O.,
S.A. Mts. 1 frag, photo.
- 477 *Phlox gracilis* 3/20/32 S.O. San Anfre
Mtn(?). 2 plants.
- 478 *Gilia multicaulis* 3/6/27 n. Buena Park.
sandy loam. 2 plts.
- 479 *Linanthus dianthiflorus* 4/2/27, 1931,
1932 S.A. Mts. 7 plants.
- 480 *Linanthus dianthiflorus* 4/22/34 S.A. Mts.
(See *Chorizanthe staticoides* 4/22/34). 3 depauper plts. mounted
on sheet with above (479).

- 481 *Lectodactylon californicum* 4/8/27, 1931
S. A. Mts. places of coll forgotten. 5 frag.
- 482 *Lectodactylon nuttallii* var. *floribundum*
4/17/32 S. A. Mts. (Santiago peak). 3 frag.
- 483 *Eriogonum trichopodium* 4/14/33. Bet. P. S. &
Indio, sandy or s. loam. ^{1st} all but basal part.
- 484 *Eriogonum inflatum* 4/13/33 P. S.
sandy or gravelly soil among boulders. 3 frag., photo.
- 485 *Eriogonum virgatum* (?). 10/29/33 S. A. Mts.
(Peter's Can.). sandy loam(?). 3 frag.
- 486 ~~*Eriogonum nuttallii*~~ *Eriogonum fasciculatum*
polifolium 4/13/33 P. S. sand or gravel among boulders. 2 frag.
- 487 *Eriogonum fasciculatum foliolosum*
5/29/28, S. O. place of coll forgotten. 2 frag., photo.
- 488 *Polygonum lapathifolium* (?). 10/1/33 n. Tustin
(Drainage ditch on Bryan n Browning). 2 frag.
- 489 *Polygonum acre* 10/1/33 n. Tustin (Drainage
ditch on Bryan n Browning). 2 frag.
- 490 *Polygonum aviculare* 12/18/26, ~~1926~~, 1927,
1928. ~~SW~~ SW part of town, adobe soil. 5 frag.
- 491 *Polygonum aviculare* 1934 spring S. A.
2 young plants. 10/2 Cypress. gravelly loam. ^{mounted with 492}
- 492 *Rumex crispus* 4/2/28 S. A. exact place
of coll forgotten. 3 frag.

- 493 *Calandrinia caulescens menziesii* 2/28/32
S.A.Mts. place of coll forgotten. 5 frag.
- 494 *Dodecatheon cleveandii* 3/20/32 S.O.
(San Onofre Mt.) 1 nearly complete plant, 2 less so.
- 495 *Anagallis arvensis* 5/4/27 S.A. adobe
soil 940 Fairview. 4 frag.
- 496 *Paeonia Brownii* 3/20/32 S.O. draw
So. side of can near #2. 2 frag.
- 497 ~~*Elaeagnus truncata* 8/24/34 S.B. Mts. (Vivian
creek).~~ *Delphinium parryi* 5/29/28 S.O. shade on hill above #3
3 frag.
- 498 *Thalictrum polycarpum* 4/8/27, 1931
S.A.Mts. places of coll forgotten. 1 pist, 1 stgm frags.
- 499 *Ranunculus californicus* 4/8/27, 1932
S.A.Mts, S.O. 3 frags.
- 500 *Clematis lasiantha* 4/17/32 S.A.Mts
(Santiago peak). frag (large), fl.
- 501 *Rhamnus crocea* ^{var.} *illicifolia* 4/27/30, 1932
S.A.Mts, S.O. places of coll forgotten. 2 frag.
- 502 *Ceanothus* (sp) (blue) 1932 S.A.Mts.
place of coll forgotten 4 frag.
- 503 *Ceanothus papillosus* 4/17/32 S.A.Mts
(Santiago peak). low rounded shrub, rather ill smelling. 5 frag.
- 504 *Ceanothus crassifolius* 3/9/30, 1933 S.A.Mts.
lower Black Star can. shrub abt 6' tall. fls ill smelling. 2 frag.

- 505 *Rubus vitifolius* 4/27/30 S.A. Mts. (Live oak can.?) 1 frag, 1 fl.
- 506 *Rosa californica* 5/29/28, 1933 S.O. ^{probly} along creek, exact place forgotten. 3 frag.
- 507 *Cercocarpus betuloides* 4/17/32 S.A. Mts. (Santiago peak). tall shrub, steep slope. 2 frag.
- 508 *Adenostoma fasciculatum* 5/27/33 S.A. Mts. place of coll forgotten. 2 frag, photo.
- 509 *Prunus fremontii* 4/14/33 Tahquity can (emonthof). soil gravelly & boulders. 2 frag, photo.
- 510 *Photinia arbutifolia* 12/18/26, 1933 S.A. Mts. Believe spec. (2 frag) coll from cult spec. 421 E Chestnut Santa Ana.
- 511 *Galium aparine* 4/3/32 S.A. Mts. place of coll forgotten. 1 frag. (#314 (1934) spec. mounted on same sheet)
- 512 *Galium angustifolium* 5/17/33 S.O. 3 frag. Believe coll on draw above main camp, sand soil.
- 513 *Salix sessifolia* ^{var} *leucodendroides* 6/12/27 n. S.A. Near S.A. river. 2 frag. (stam.)
- 514 *Salix lasiolepis* 3/15/31 S.A. Mts. along Trabuco creek. 4 frag.
- 515 *Populus trichocarpa* 5/23/33 S.O. creek bottom near main camp. Tree 50' or more 1 frag.
- 516 *Lithospermum affinis* 3/29/32 S.O. shade above #3 camp. 1 stl, 1 frag.

517 *Ribes malvaceum* 4/17/32 S.A. Mts
(Santiago peak). 4 frag.

518 *Ribes malvaceum* ^{var.} *indecorum* 1/18/31
S.A. Mts. (place of coll forgotten). 3 frag.

519 *Ribes rocylii* 4/17/32 S.A. Mts
(Santiago peak) (near top). 1 frag.

520 *Ribes speciosum* 3/22/31 S.A. Mts.

place of coll forgotten. 2 frag. (believe for both coll later)

521 *Antirrhinum coulterianum* 5/2/33 S.O.

sandy soil, hills above main camp. 2 plts.

522 *Collinsia bicolor* var. *concolor* 3/20/32 S.O.

hills above #3 (S.O. Mts). 3 plants.

523 *Scrophularia californica* 5/23/28, 1933 S.O.

coll above No. bench(?) 4 frag.

524 *Pentstemon antirrhinoides* 3/22/31 S.A. Mts

Black Star can. 2 frag.

525 *Diplacus puniceus* 5/23/28 S.O. prob coll

on hill above #3 camp. ^{shrub} 3 frag.

526 *Mimulus floribundus* (?) 4/14/33 Tahquity

can, damp sandy soil by stream, shade. 2 frag.

527 *Mimulus guttatus* 4/14/33 Tahquity can.

shade, damp sand in & near stream 4 frag.

528 *Mimulus guttatus* ^{var.} *nasutus* 4/14/33

Tahquity can, damp, sandy soil in (or near) stream, ^{shade} 3 frag.

- 529 *Mimulus cardinalis* 5/24/28 S.O. shade,
sandy loam, in old channel No. of No. Island. ^{ny.} frag.
- 530 *Castilleja parviflora californica*
4/8/27 S.A. Mts. prob. Live Oak can. 1 frag.
- 531 *Orthocarpus purpurascens* 4/2/27, 1932,
S.A. Mts. places of coll forgotten 4 frag incl ^{of plt.} most
- 532 *Datura meteloides* 5/23/28 S.O. exact
place of coll forgotten. sandy soil or sandy loam. ^{3 lvs, bloom, 2 frag,} photo.
- 533 *Solanum nigrum* 5/15/27 S.A. place of
coll forgotten but prob 940 Fairview, adobe soil ^{2 frag.}
- 534 *Solanum xantii* var *glabrescens* (?)
4/8/27 S.A. Mts. ^{suspect this is S. umbelliferum} 1 frag.
- 535 *Solanum umbelliferum* 5/23/28, 1932 S.O.
shrubby abt 1 m tall., fruit whitish. 2 frag.
- 536 *Physalis ixocarpa* 5/23/28, 1933 S.O., S.A.
place of coll forgotten. several frag.
- 537 *Sanicula bipinnatifida* 3/13/27 Laguna
can., sand loam (?) 2 frag.
- 538 *Sanicula nevadensis* 4/17/32 S.A.
Mts (Santiago peak) ~~(top)~~ (near top). 1 plant.
- 539 *Daucus carota* 12/18/26, 1933 S.A. from
cult. crop. 6 infl.
- 540 *Conium maculatum* 5/23/28, 1932
S.O. loam above #2 pump near mesa bluff. ^{1 frag.}

- 541 *Foeniculum vulgare* 1/2/28 S.A. ~~240~~
~~Farmer~~ So. Bristol, heavy loam, roadside. 4 frag.
- 542 *Urtica gracilis* ^{var.} *holoserica* 5/29/28,
 1933 S.O. ~~believe~~ ^{1 frag.} spec. 1933. Creek bank ~~lower~~ ^{prob. near main camp.}
- 543 *Urtica urens* 1/9/27, 1928. S.A. SW part of
 town. 2 frag.
- 544 *Verbena prostrata* 5/26/27, 1932 S.A.
 pasture So. of Edinger & Flower (Carter) ^{heavy loam.} 3 frag.
- 545 *Viola pedunculata* 3/13/27 Laguna can.
 sandy loam (?). 1 frag.
- 546 *Viola pedunculata* 4/17/32 S.A. Mts.
 (Santiago peak, well up) higher altitude form. 2 frag.
- 547 *Tribulus terrestris* 5/6/27 S.A. curbing,
 Barton bet. Chestnut & Pine. large plant 5 or 6 ft across. ^{sev. frag.}
- 548 *Larrea tridentata* ^{var.} *glutinosa* 12/29/27,
~~4/1/33~~ Mohave desert ^{gravelly soil.} near Cushmanberry grade. 1 fruiting frag. 2 photos.
- 549 *Larrea tridentata glutinosa* 4/-/33 Col.
 desert (P.S.) gravelly or sandy soil. 1 blooming frag. 2
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